

**EXPEDITED PROCEDURE  
RESPONSE AFTER FINAL UNDER 37 C.F.R. §1.116  
ART UNIT: 2626**

Docket No.: N0484.70762US00  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Satyanarayana Dharanipragada et al.  
Serial No.: 10/649,909  
Confirmation No.: 5755  
Filed: August 26, 2003  
For: CLASS DETECTION SCHEME AND TIME MEDIATED  
AVERAGING OF CLASS DEPENDENT MODELS  
Examiner: M. C. Colucci  
Art Unit: 2626

**Certificate of Electronic Filing Under 37 CFR 1.8**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: September 9, 2010

Signature: *Patricia L. Marchetti* (Patricia L. Marchetti)

**AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated June 9, 2010, finally rejecting claims 1-27, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.